

CANTOL,INC. -- BELIEVE! -- 6850-01-440-1497

===== Product Identification =====

Product ID:BELIEVE!

MSDS Date:09/20/1996

FSC:6850

NIIN:01-440-1497

MSDS Number: CFYJM

=== Responsible Party ===

Company Name:CANTOL,INC.

Address:2211 NORTH AMERICAN STREET

City:PHILADELPHIA

State:PA

ZIP:19133

Country:US

Info Phone Num:215-425-1966

Emergency Phone Num:215-425-1911/800-424-9300(CHEMTREC)

Preparer's Name:R

ICHARD J. PETSCHKE

Chemtrec Ind/Phone:(800)424-9300

CAGE:58380

=== Contractor Identification ===

Company Name:CANTOL,INC.

Address:2211 NORTH AMERICAN STREET

Box:City:PHILADELPHIA

State:PA

ZIP:19133-3306

Country:US

Phone:215-425-1966

Contract Num:SP0414-01-M-1446

CAGE:58380

===== Composition/Information on Ingredients =====

Ingred Name:ETHYLENE GLYCOL PHENYL ETHER

CAS:122-99-6

RTECS #:KM0350000

Minumum % Wt:10.

Maxumum % Wt:15.

Other REC Limits:25 PPM (SKIN)

OSHA PEL:NONE

ACGIH

TLV:NONE

Ingred Name:PROPYL GLYCOL MONOBUTYL ETHER
CAS:5131-66-8
RTECS #:UA7700000
Minumum % Wt:1.
Maxumum % Wt:5.
Other REC Limits:NONE
OSHA PEL:NONE
ACGIH TLV:NONE

Ingred Name:MONOETHANOLAMINE
CAS:141-43-5
RTECS #:KJ5775000
Minumum % Wt:5.
Maxumum % Wt:10.
Other REC Limits:NONE
OSHA PEL:3 PPM
ACGIH TLV:3 PPM

Ingred Name:SODIUM XYLENE SULFONATE
CAS:1330-72-7
RTECS #:ZE5100000
Minumum % Wt:5.
Maxumum % Wt:10.
Other REC Limits:NONE
OSHA PEL:NONE
ACGIH TLV:NONE

=====
Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYES: CAUSES IRRITATION.
SKIN: CAUSES IRRITATION. INGESTION: HARMFUL IF SWALLOWED.
INHALATION: RPOLONGED BREATHING OF VAPORS MAY BE IRRITATING TO
MUCOUS MEMBRANES. CHRONIC: NONE KNOWN.
Effects of Overexposure:EYES: PAIN, IRRITATION. SKIN: REDNESS.
INHALATION: HEADACHE. INGESTION: IRRITATION T

O GASTROINTESTINAL
TRACT.

Medical Cond Aggravated by Exposure:NONE KNOWN.

===== First Aid Measures =====

First Aid:EYES: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST
15MINS. SEEK PROMPT MEDICAL ATTENTION. INGESTION: DONT INDUCE
VOMIT. DRINK LARGE QUANTITIES OF WATER. CALL PHYSICIAN. SKIN: FLUSH
WITH WATER. INHALATION: REMOVE TO FRESH AIR.

===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash

Point:NONE

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:NO DATA

Upper Limits:NO DATA

Extinguishing Media:FOAM, DRY CHEMICAL, WATER, CARBON DIOXIDE.

Fire Fighting Procedures:WEAR PROTECTIVE EQUIPMENT TO GUARD AGAINST
ALKALINE WATER VAPOR.

Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:VENTILATE AREA. SOAK UP SPILL WITH OIL
ABSORBANT. REMOVE ANY RESIDUE W/WATER & DETERGENT.

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=== Handling and Storage =====

Handling and Storage Precautions:KEEP FROM FREEZING.AVOID CONTACT WITH
SKIN AND EYES. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. READ AND
FOLLOW ALL LABEL DIRECTIONS AND PRECAUTIONS. DONT MIX WITH ANY
OTHER CHEMICALS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE WITH ADEQUATE VENTILATION.

Ventilation:NONE.

Protective Gloves:RUBBER, NITRILE

OPREN, PLASTIC.

Eye Protection:EYE GOGGLES.

Other Protective Equipment:NONE

Work Hygienic Practices:WASH THOROUGHLY AFTER HANLDING.

Supplemental Safety and Health

NFPA: HEALTH, 1; FLAMMABILITY, 0; REACTIVITY, 0; SH, NONE. HMIS:

HEALTH, 1; FLAMMABILITY, 0; REACTIVITY, 0; PE, B.

===== Physical/Chemical Properties =====

HCC:B3

Boiling Pt:B.P. Text:208F-212F

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NP

Vapor Pres:NO DATA

Vapor Density:>1

Spec Gravity:1.

034

pH:NP

Viscosity:NP

Evaporation Rate & Reference:>1, BUTYL ACETATE=1

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, FAINT STRAW LIQUID, WITH MILD ODOR

Percent Volatiles by Volume:NP

Corrosion Rate:NP

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

ACIDS, OXIDIZERS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:BURNING GIVES CARBON MONOXIDE, CARON

DIOXIDE, SULFUR DIOXIDE, HYDROGEN SULFIDE, OXI

DES OF NITROGEN.

===== Disposal Considerations =====

Waste Disposal Methods:DISCARD USED ABSORBANT IN PROPER RECEPTACLE FOR TRASH COLLECTION. UNDILUTED PRODUCT IS A NON-HAZARDOUS WASTE AS DEFINED BY EPA-RCRA(PH11.9).

===== Regulatory Information =====

SARA Title III Information:ETHYLENE GLYCOL PHENYL ETHER [122-99-6] -

ALL CHEMICALS MARKED WITH AN ASTERISK () ARE SUBJECT TO THE REPORTING REQUIREMENTS OF SECT

ION 313 OF TITLE III OF THE SUPERFUND

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